| (PW FORM                   | epartn      | nent of Commer   |             |                                   | OCT O        | 2 2003 室                              |  | Atty.<br>Okt. No.   | M#  |               |          | Client |  |                      |  |
|----------------------------|-------------|------------------|-------------|-----------------------------------|--------------|---------------------------------------|--|---------------------|---|---------------|----------|--------|--|----------------------|--|
| INFORMA<br>BY APPL         |             | N DISCLOSU       |             | 0283275 Applicant: CATTRON et al. |              |                                       | D1142  |                     |   |               |          |        |  |                      |  |
| DI AII                     | 10/.        | • •              |             |                                   |              |                                       |  | Apple No            | .: 10/042,382                                 |               |          | ·      |  |                      |  |
|                            |             |                  |             |                                   |              |                                       |  |                     | e: January 11,                                | 2002          |          |        |  |                      |  |
| Date: October 2, 2003 Page |             |                  |             | 1 of 1                            |              |                                       | 7  |                     | : R. Sergent                                  |               | roun     | Art Ur | sit: 1   | 711                  |  |
|                            |             | OCUMENTS         |             | <del></del>                       |              |                                       | <del></del>                                      | 12.70               | The same same and                             |               | TOUP     | AIL O. |  |                      | Ħ  |
| Examiner'                  | Ī           | Document         | •           | Date                              | <del></del>  | Name                                  | ·  |                     |   | Cla           | ass      | Sub    |  | Filing               |  |
| s                          | Number      |                  |             | MM/YYYY                           |              |                                       |  | of First Inventor)  |   | "             |          |        | Class  |                      |  |
| Initials*                  |             | ļ                |             |                                   | <u> </u>     |                                       |  |                     |   |               |          | _      | (if appropriate)                                 |                      |  |
| PA_                        |             | 6,030,606        |             | 02/2                              | 000          | HOLMES                                | 3  |                     |   | 4             | 24       | 4      | 9  |                      |  |
|                            | BR          |                  |             | ↓                                 |              | ļ                                     |  | <del></del>         |   |               |          |        |  |                      |  |
|                            | CR          |                  |             | <u> </u>                          |              | <del> </del>                          |  |                     |   |               |          |        | de Carr  | 7 4 (1988)           | _  |
|                            | DR          |                  |             | <del> </del>                      |              | <del> </del>                          |  |                     |   |               | ŀ        | RE(    | CE   | IVE                  | D  |
|                            | ER          |                  |             |                                   |              |                                       |  |                     |   |               |          | OCI    | <del>-                                    </del> | 2003                 |  |
|                            | FR          |                  |             | -                                 |              | -                                     | v  |                     |   | . 1,011       |          |        |  |                      |  |
|                            | GR<br>HR    | <u> </u>         |             | <del> </del>                      |              | +                                     |  |                     | ·   |               |          | TC     | 1  | 700                  |  |
|                            | IR          |                  |             | <del> </del>                      |              | <del> </del>                          |  |                     |   |               |          |        |  |                      |  |
|                            | JR          |                  |             | <del> </del>                      |              |                                       |  | <del>-</del>        | <u>.</u>                                      | _ _           |          |        |  |                      |  |
|                            | KR          |                  |             |                                   |              |                                       |  |                     |   |               | _        | ·      |  |                      |  |
|                            | LR          |                  |             |                                   |              |                                       |  |                     |   |               |          |        |  |                      |  |
|                            | MR          |                  |             |                                   |              |                                       |  | -                   |   | $\neg$        |          |        |  |                      |  |
|                            | NR          |                  |             |                                   |              |                                       |  |                     | V 7.44  |               |          |        | -  |                      |  |
| FOREIGN                    | PATE        | ENT DOCUME       | NTS         |                                   | ar pal       | i.                                    |  |                     |   |               | Eng      | glish  |  | Translati            | ion  |
|                            | Document Da |                  | Date        |                                   |              |                                       |  | ntor Name           |   |               | Abstract |        |  | Readily<br>Available |  |
|                            | ĺ           | Number           | MM/Y        | YYY                               |              | ĺ                                     |  |                     |   |               |          |        |  | Available            |  |
|                            |             |                  |             |                                   |              |                                       |  | _                   |   |               | End      | closed | No   | Enclose              | No   |
| 77-7                       |             | 831 372          | 03/19       |                                   | EP           |                                       | ROG  | LER et al.          |   |               |          |        |  |                      |  |
| RS<br>RS                   |             | 2 728 576        | 06/19       |                                   | FR           |                                       |  | RY et al.           |   |               |          |        |  |                      |  |
|                            |             | 995 421          | 04/20       |                                   | EP           |                                       |  | ANGE et at          | <u>.                                     </u> |               | _ _      |        |  |                      | $\perp$  |
|                            |             | 96 28396         | 09/19       | 96                                | wo           |                                       | SZUI   | M et al.            |   |               |          |        |  |                      | ↓  |
|                            | SR          |                  | <del></del> |                                   | <del> </del> | <del></del>                           | <del> </del>                                     |                     |   |               |          |        |  | <u> </u>             | ₩  |
|                            | TR<br>UR    |                  | +           |                                   | -            |                                       | <del>                                     </del> |                     |   |               | +        |        |  | <del></del>          | ╀  |
|                            | VR          |                  | $\dashv$    |                                   | +            | <del>-</del>                          | <del> </del>                                     |                     |   |               | +        |        |  |                      | +-   |
|                            | WR          |                  | _           |                                   | +            |                                       |  |                     |   |               | -        |        |  |                      | ╀  |
|                            | XR          |                  |             |                                   |              | · · · · · · · · · · · · · · · · · · · |  |                     |   |               | +        |        |  |                      | ╁  |
|                            |             | ng in this order | Author      | Title                             | Period       | ical Name                             | Date   | Pertinent           | Pages etc.):                                  | iii.          |          |        |  |                      | 十  |
|                            | YR          | .ga.io oraci     | 7.104.101,  | 110,                              | . 01100      | TOOL TOOLING                          | , Date   | 2,:1:;C  (III C   1 | rages, etc.                                   | .1.1.111 1241 | H        |        |  | ļ                    |  |
|                            | ZR          |                  |             |                                   |              |                                       |  |                     |   |               | +        |        |  |                      | <del>                                     </del> |
|                            | AAR         |                  |             |                                   |              |                                       |  |                     | T   |               | 1        |        |  |                      | $\vdash$   |
|                            | BBR         |                  |             |                                   |              |                                       |  |                     |   |               | 1        |        |  |                      | $\vdash$   |
|                            | CCR         |                  |             |                                   |              |                                       |  |                     |   |               |          |        |  |                      | Τ  |
|                            |             |                  |             |                                   |              |                                       |  |                     |   |               | 1        |        |  |                      |  |
|                            | DDR         |                  |             |                                   |              |                                       |  |                     |   |               |          |        |  |                      |  |
| Examiner                   | Z.          | In lengs         | ent         |                                   |              |                                       |  | Date Cons           | idered: 3/1                                   | 0/0           | 4        |        | !  |                      |  |